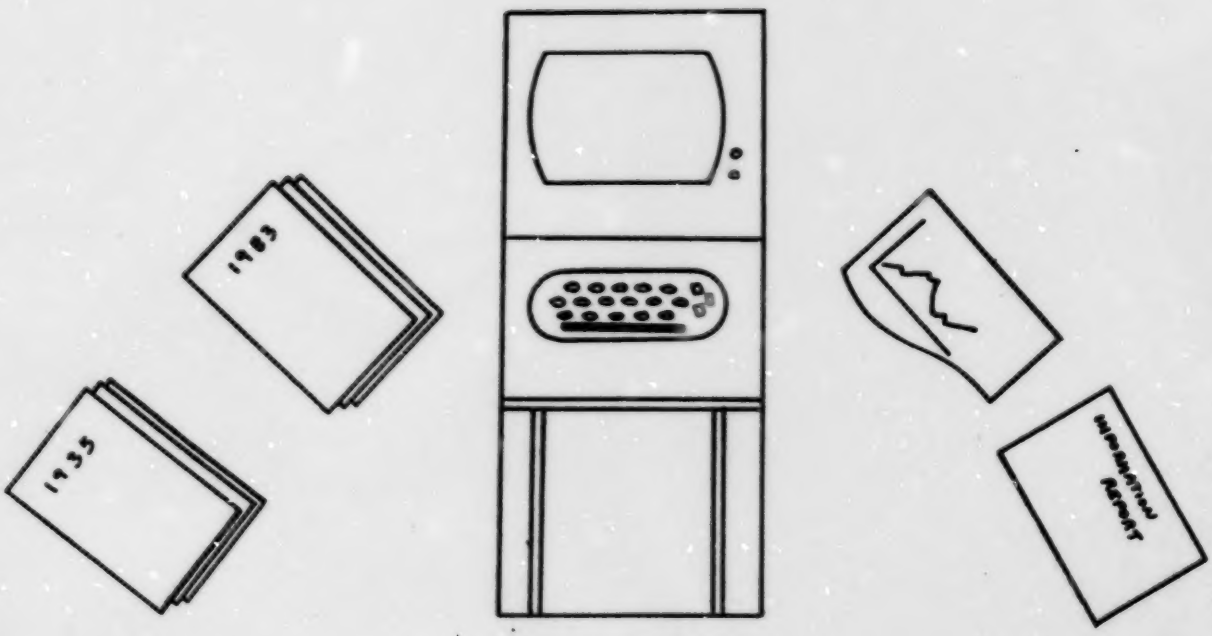
INFORMATION REPORT

SUMMARY of FOREST PRODUCTION DATA

1935 - 1983

NOVA SCOTIA



Nova Scotia
Department of Lands and Forests

Hon. Ken Streatch, Minister
Donald L. Eldridge, Deputy Minister

INFORMATION REPORT

NOVA SCOTIA

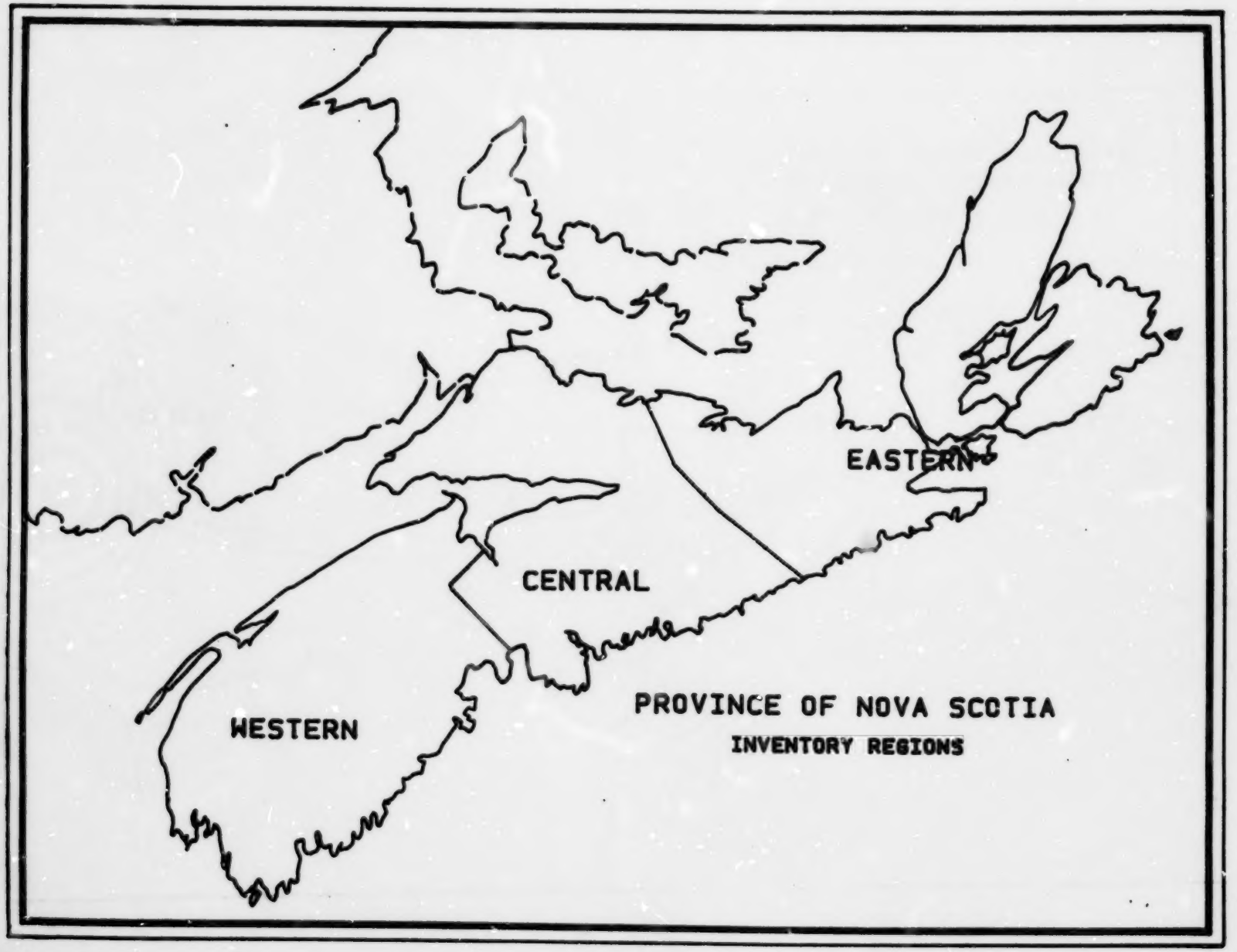
A SUMMARY OF FOREST PRODUCTION

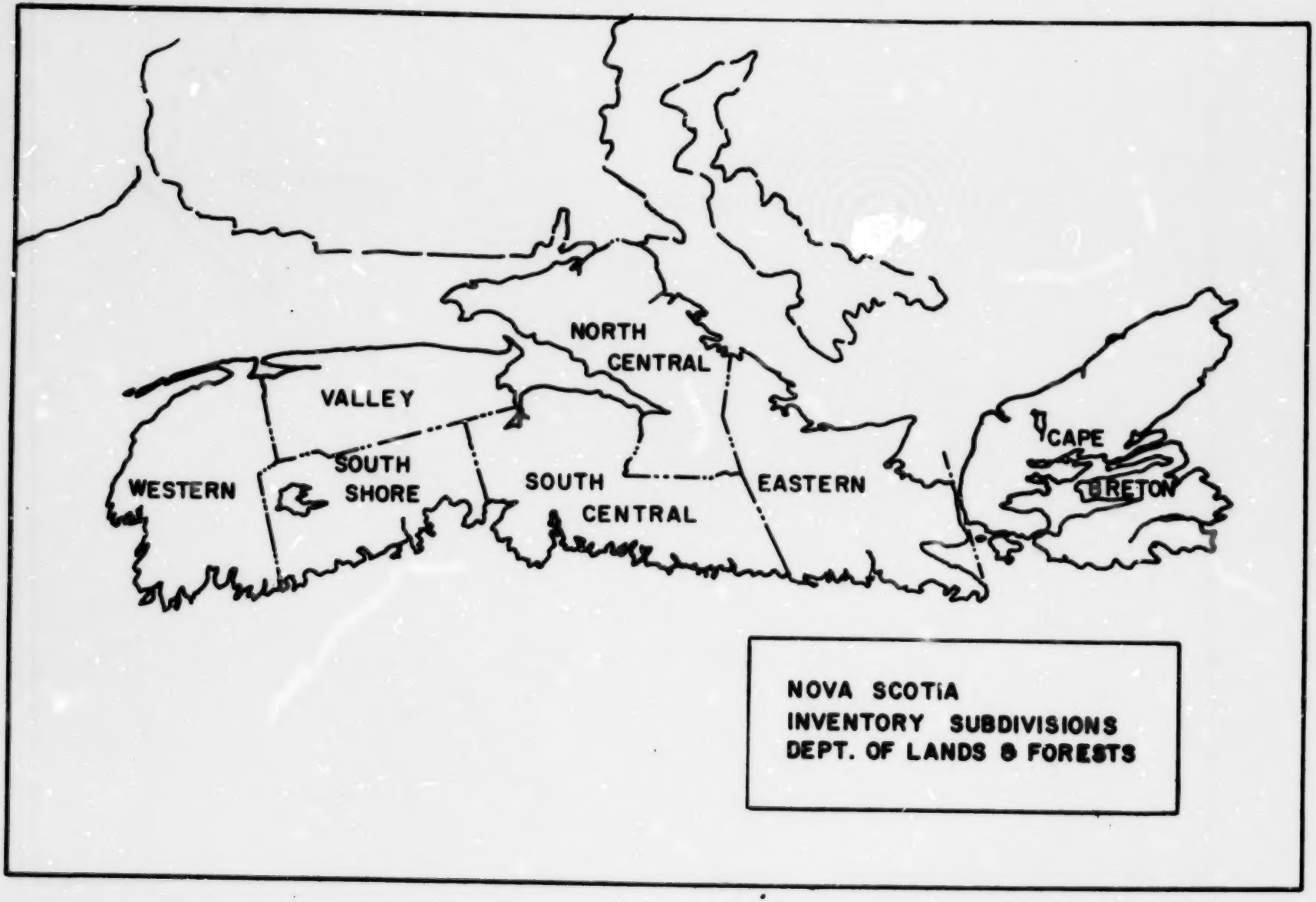
1935 - 1983

DEPARTMENT OF LANDS AND FORESTS
PROGRAM PLANNING BRANCH
FOREST RESOURCES PLANNING
AND MENSURATION DIVISION

P. O. BOX 68
TRURO, NOVA SCOTIA
B2N 5B8

JULY 1984


EASTERN
CENTRAL
WESTERN
PROVINCE OF NOVA SCOTIA
INVENTORY REGIONS


NORTH
CENTRAL
VALLEY
WESTERN
SOUTH
SHORE
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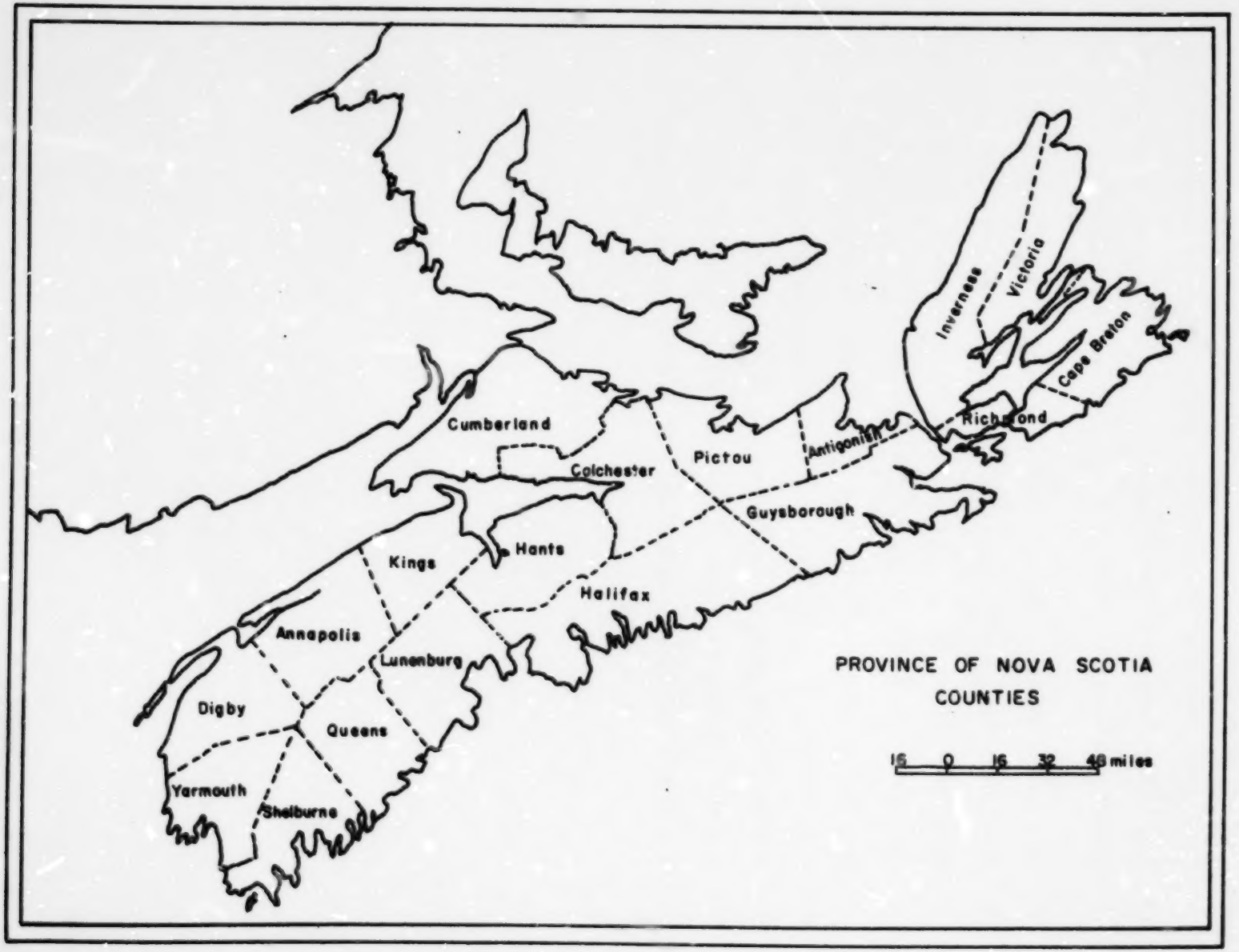
EASTERN
CAPE
BRETON
NOVA SCOTIA
INVENTORY SUBDIVISIONS
DEPT. OF LANDS & FORESTS


Inverness
Victoria
Cape Breton
Richmond
Antigonish
Pictou
Cumberland
Colchester
Guysborough
Hants
Kings
Halifax
Annapolis
Lunenburg
Digby
Queens
Yarmouth
Shelburne
PROVINCE OF NOVA SCOTIA
COUNTIES
16 0 16 32 48 miles

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This report contains a series of graphical representations of historical forest production in the province of Nova Scotia.

There are graphs for:

(a) Province
(b) Regions: Eastern, Central, Western

Each of the above has graphs showing production by:

(a) Softwood, Hardwood
(b) Sawlog, Pulpwood
(c) Crownland, Large Private, Small Private Ownership classes

The graphs contain dual scale Imperial and metric units.

The provincial series also contains a bar chart for the latest two five year periods showing products by ownership class.

The softwood, hardwood, sawlog and pulpwood data goes back to 1935 whereas the ownership data only goes to 1968.

Following these graphs is a table showing the number of mills (lumber & box) by size of production class since 1961.

At the back of the report are tables for the province and for each of the three regions showing average annual production in 5 year blocks for the past 15 years, ie. 1983-79, 1978-74 and 1973-69. The data is reported by products, ownership and in both metric and Imperial units.

These tables, while not printed here, are available by County and Subdivision. Copies may be obtained by writing:

Supervisor, Production Surveys
Dept. of Lands and Forests
Forest Resources Planning and Mensuration
P.O. Box 68, Truro
Nova Scotia B2N 5B8

There are a number of significant dates that effect the production figures that reader should be aware of:

(a) Nova Scotia Forest Industries Pulp Mill starts 1960
Port Hawkesbury, Richmond County

(b) Scott Maritimes Ltd. Pulp Mill starts 1967
Abercrombie, Pictou County

(c) Wood Salvage & Storage Program 1978 to 1981
Cape Breton Island

(d) Nova Scotia Forest Industries Paper Mill starts 1971.
Port Hawkesbury, Richmond County

(e) Canexel Mill originally Anil (Canada) Ltd. hard board plant starts 1966. East River, Lunenburg County.

CHART 1

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

PROVINCE N. S. TOTALS FOR 1935 TO 1983

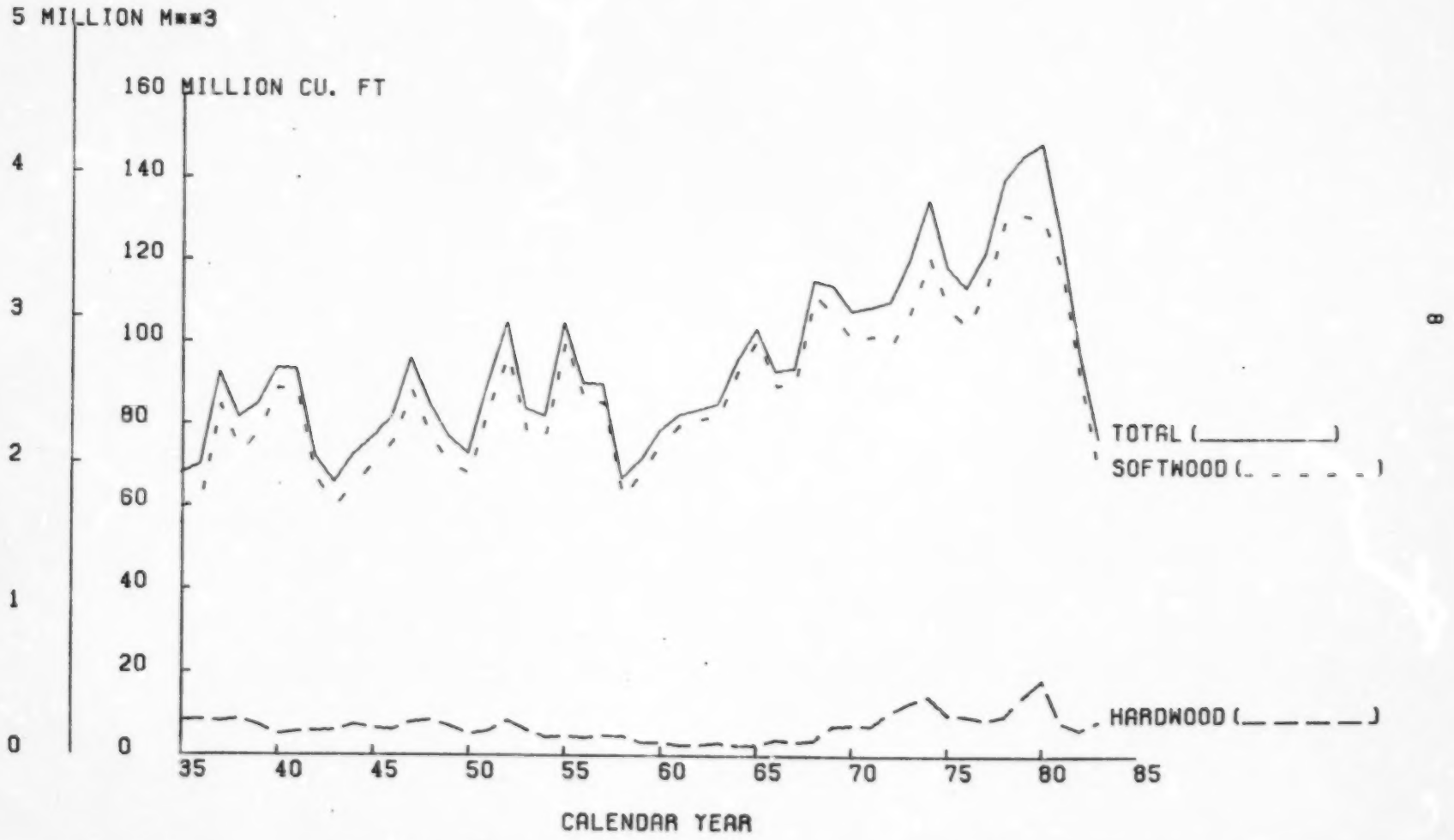

CHART 2

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

PROVINCE N.S. PRODUCT FOR 1935 TO 1983

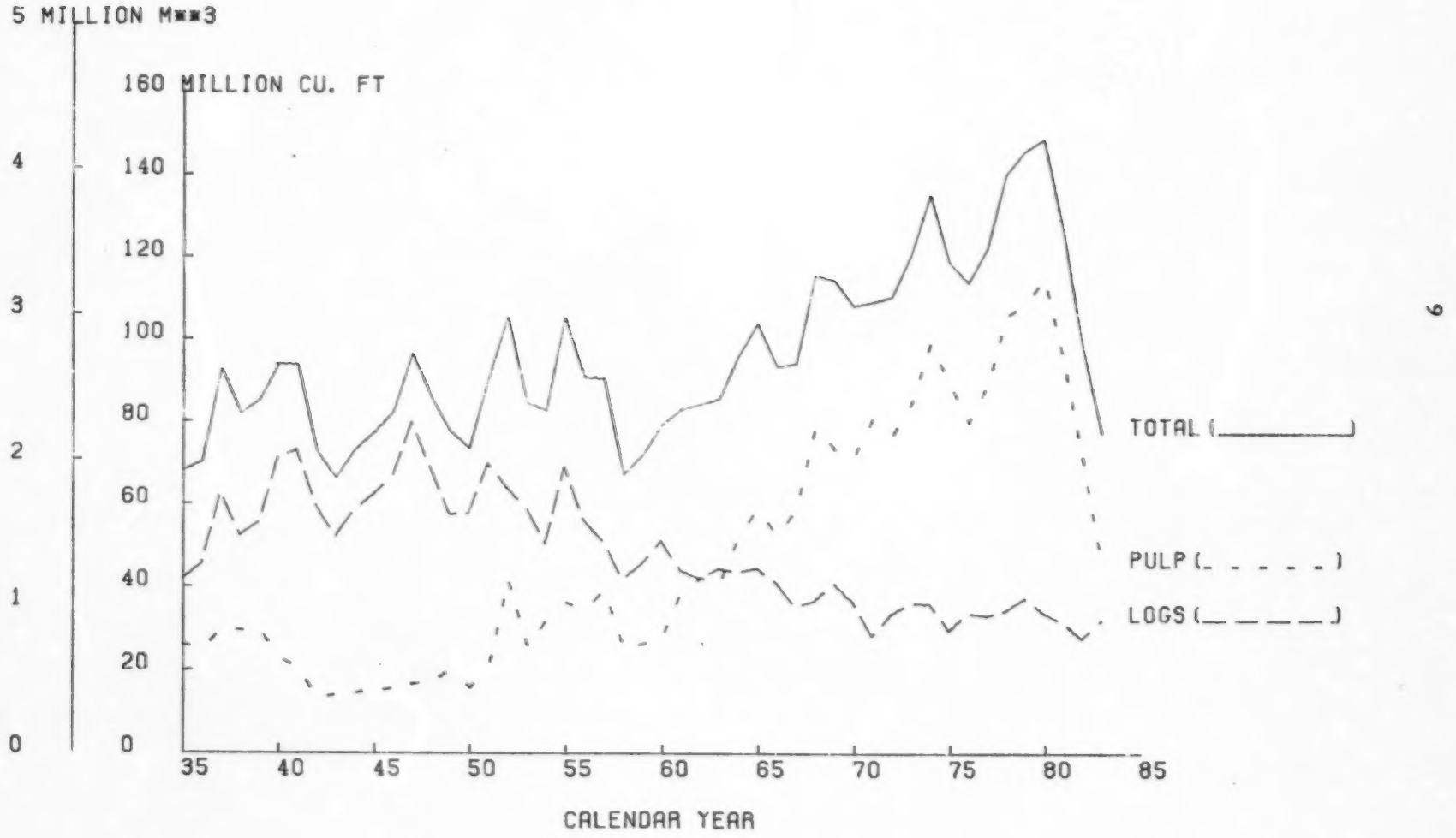

CHART 3

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

PROVINCE N.S. OWNERSHIP FOR 1968 TO 1983

CHART 4

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

COMPARATIVE FIVE YEAR TOTALS BY TYPE & OWNERSHIP

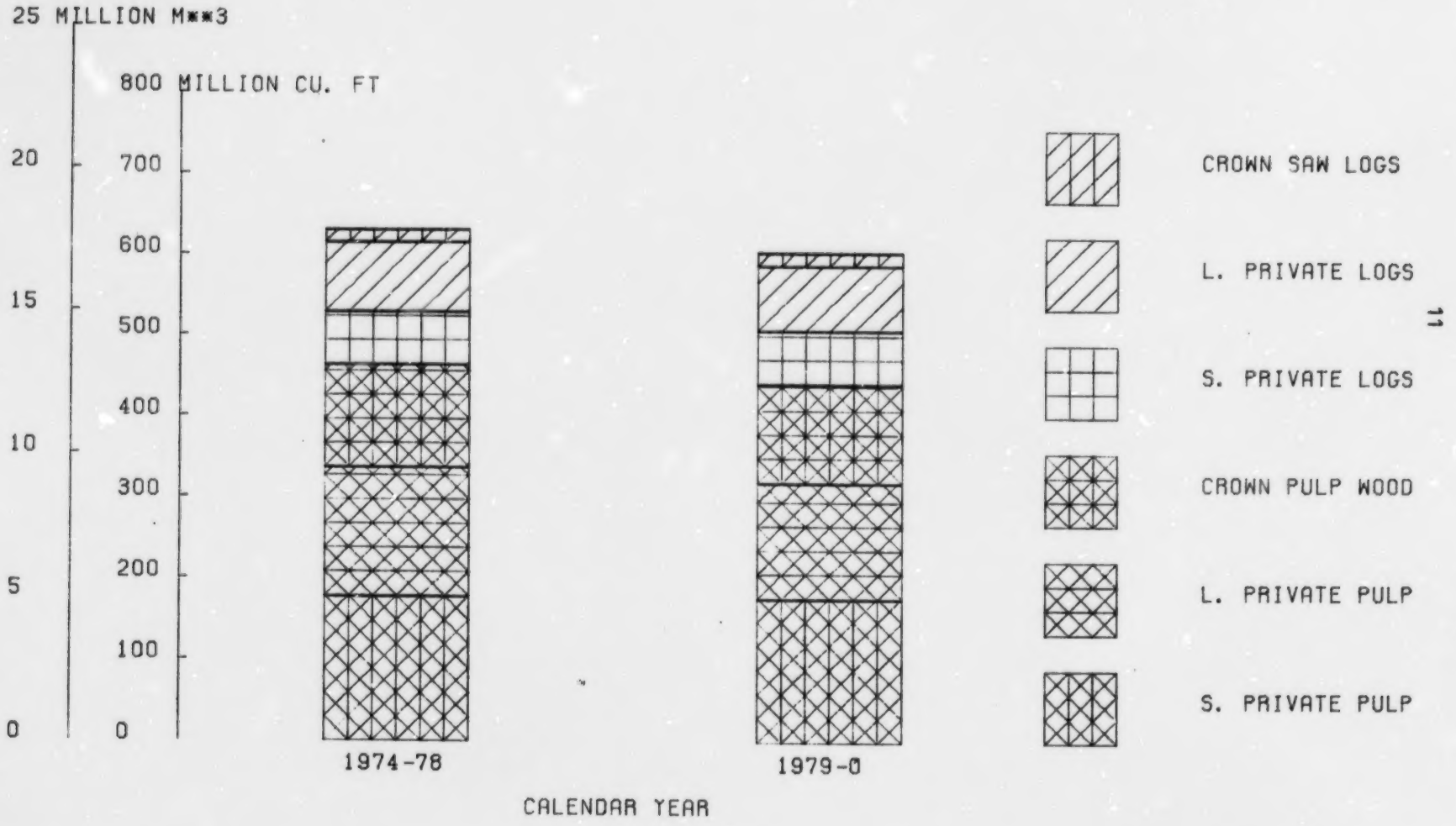

CHART 5

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

EASTERN REGION TOTALS FOR 1935 TO 1983

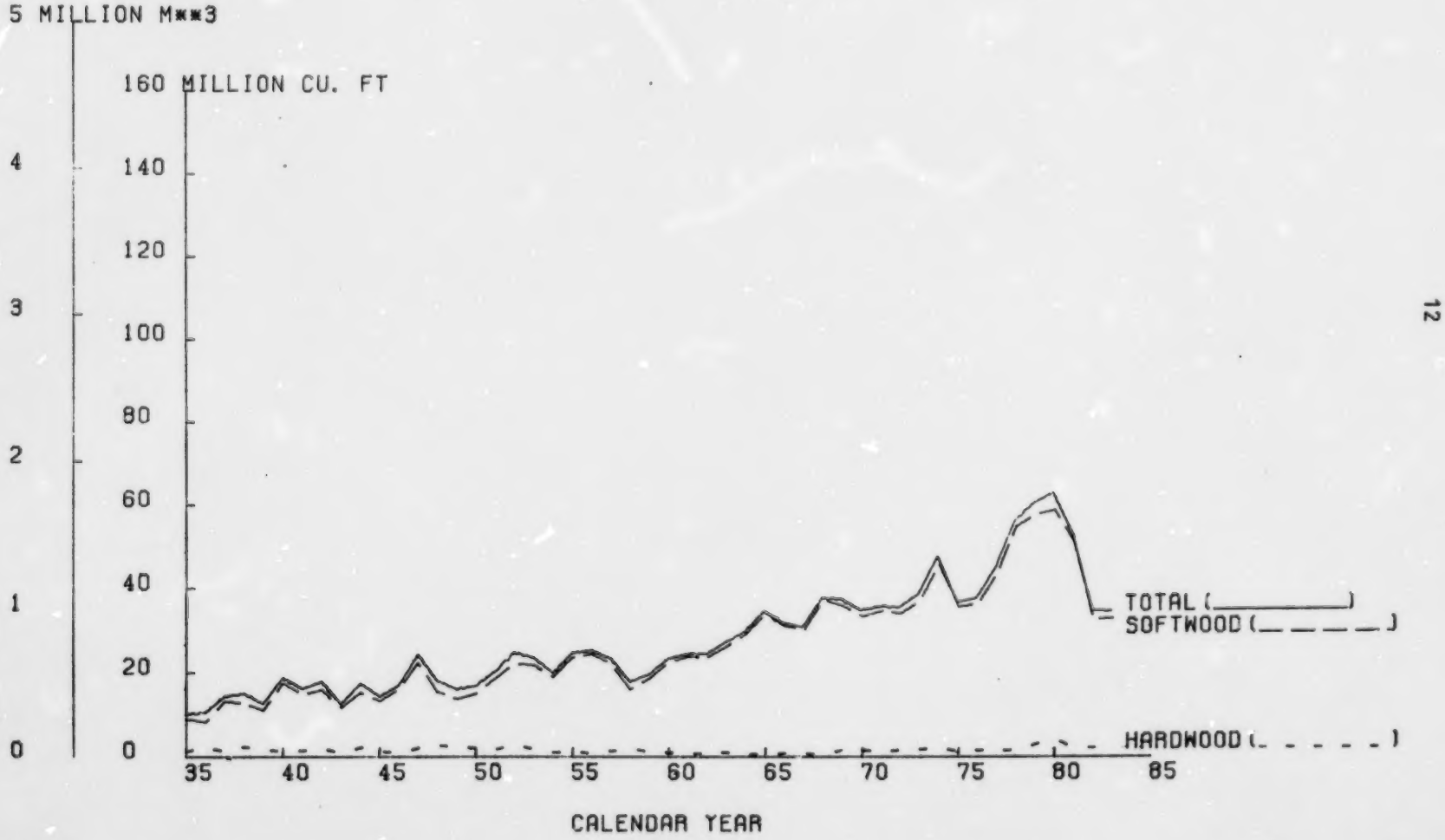

CHART 6

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

EASTERN REGION PRODUCT FOR 1935 TO 1983

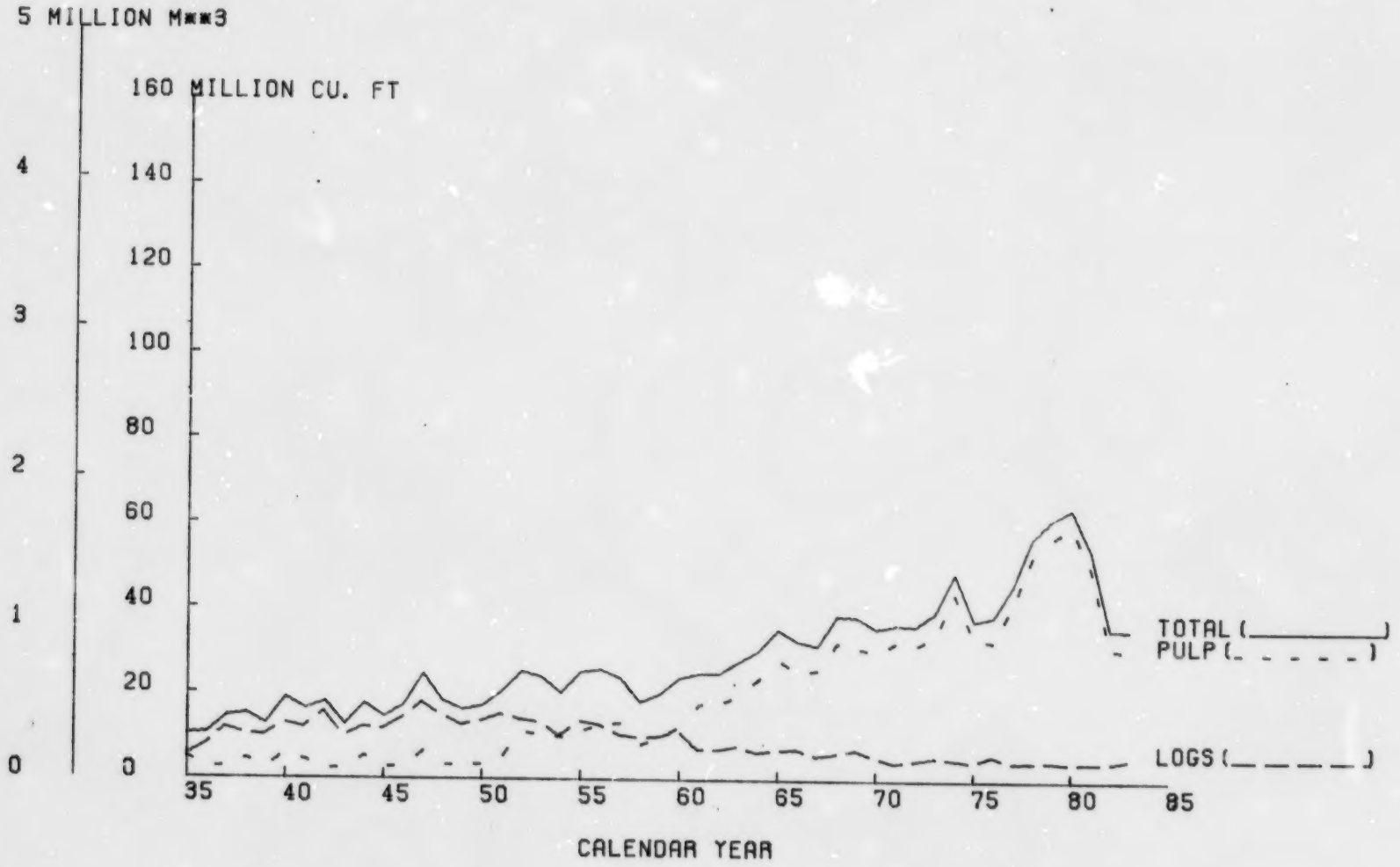

CHART 7

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

EASTERN REGION OWNERSHIP FOR 1968 TO 1983

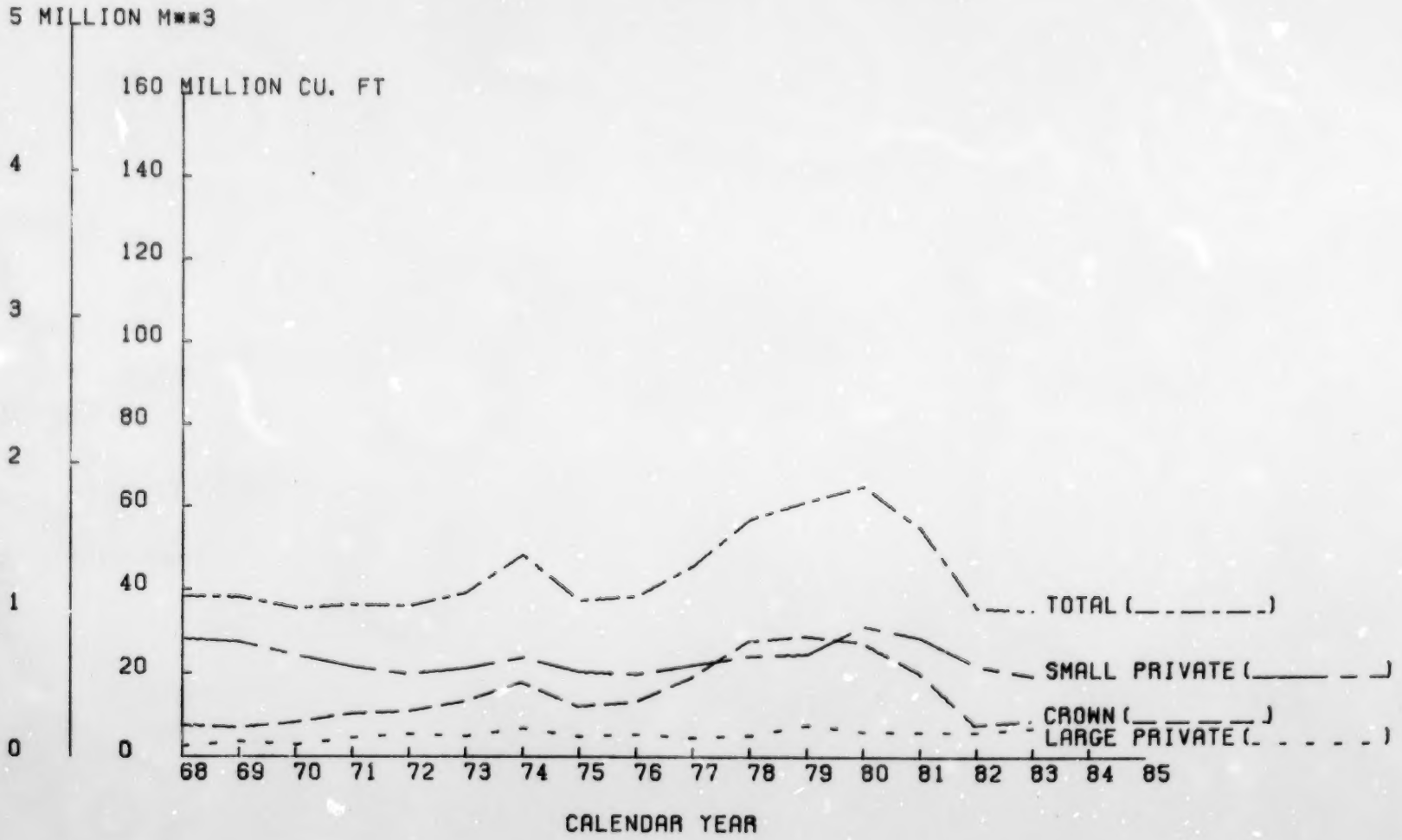

CHART 8

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

CENTRAL REGION TOTALS FOR 1935 TO 1983

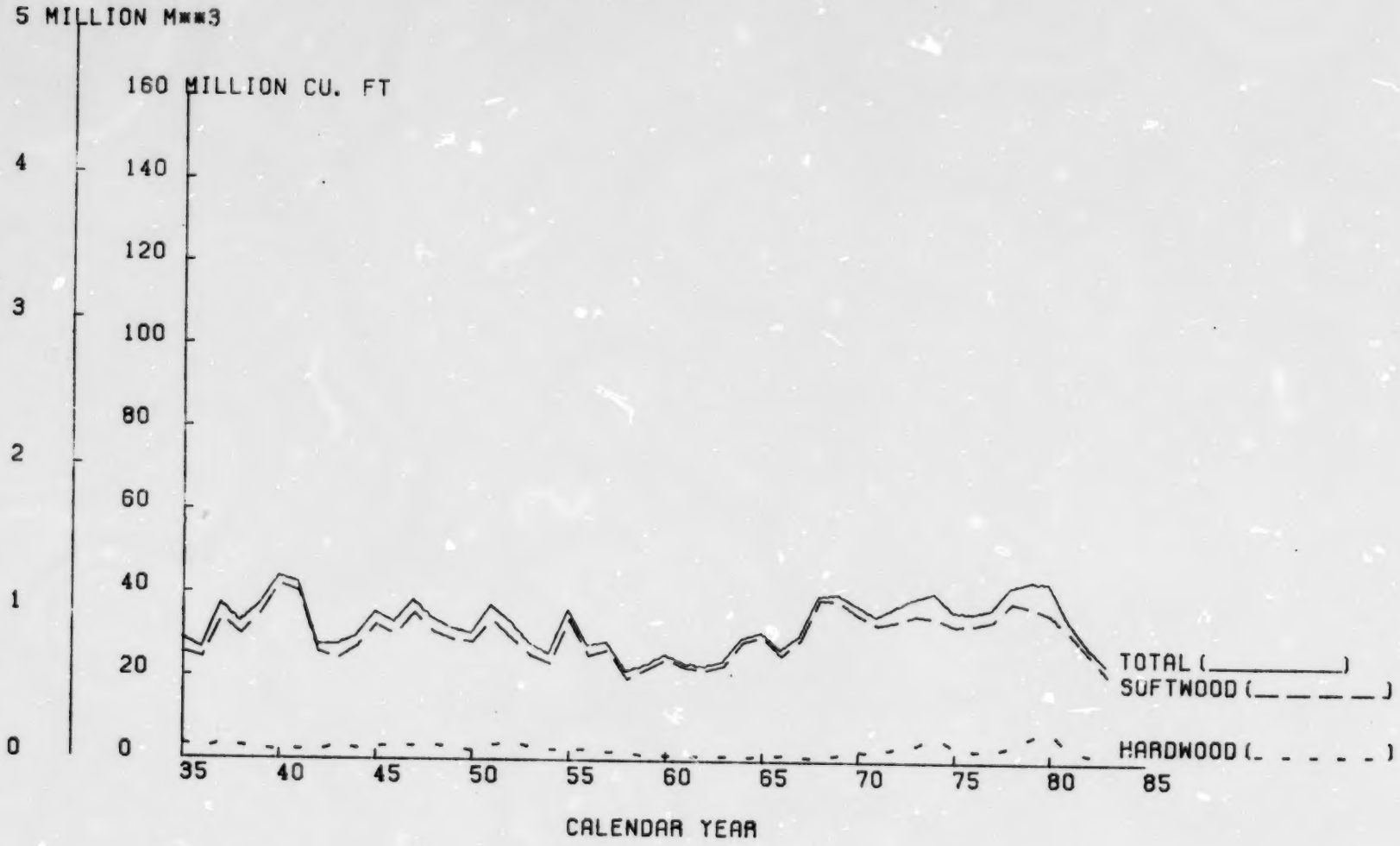

CHART 9

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

CENTRAL REGION PRODUCT FOR 1935 TO 1983

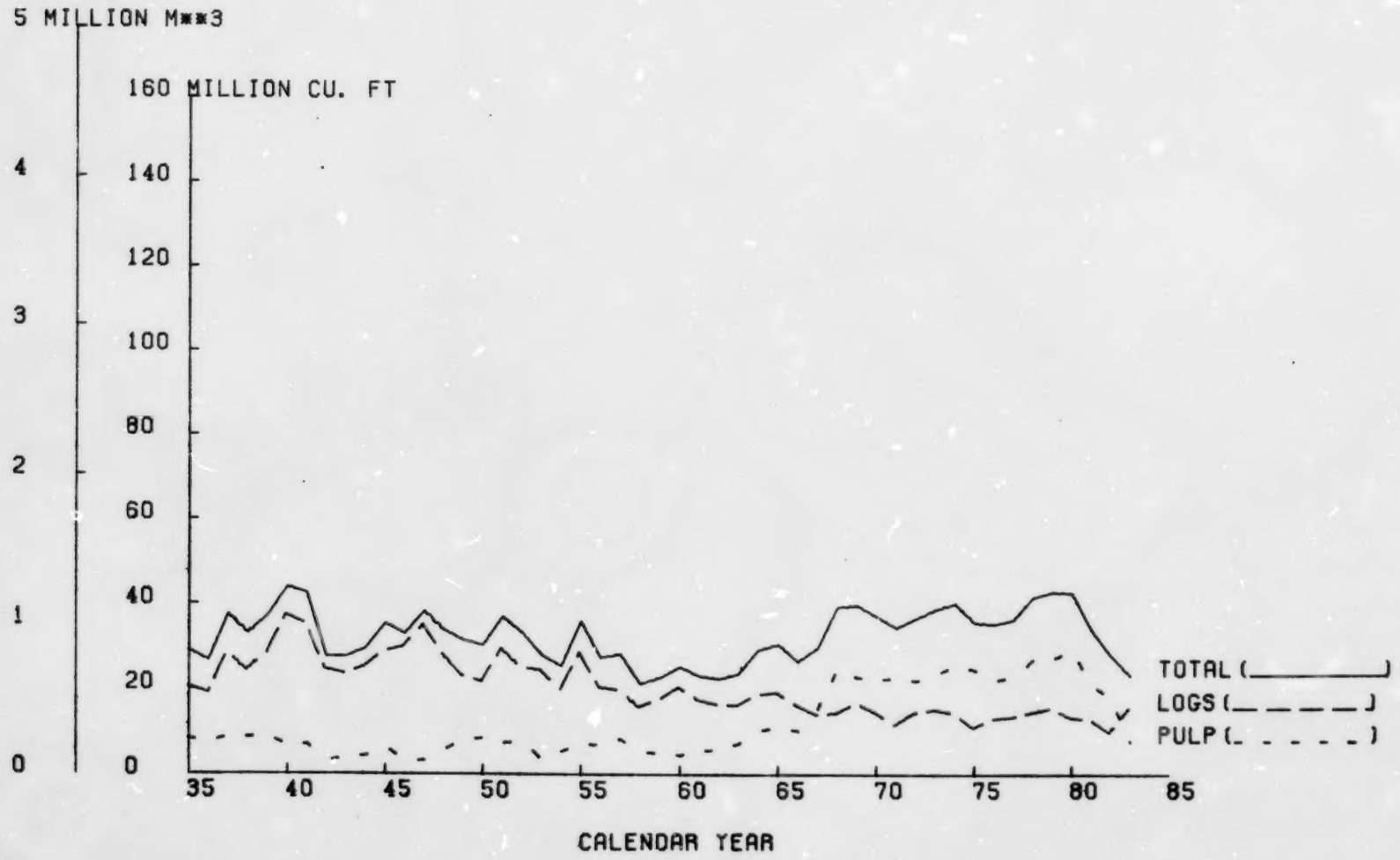

CHART 10

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

CENTRAL REGION OWNERSHIP FOR 1968 TO 1983

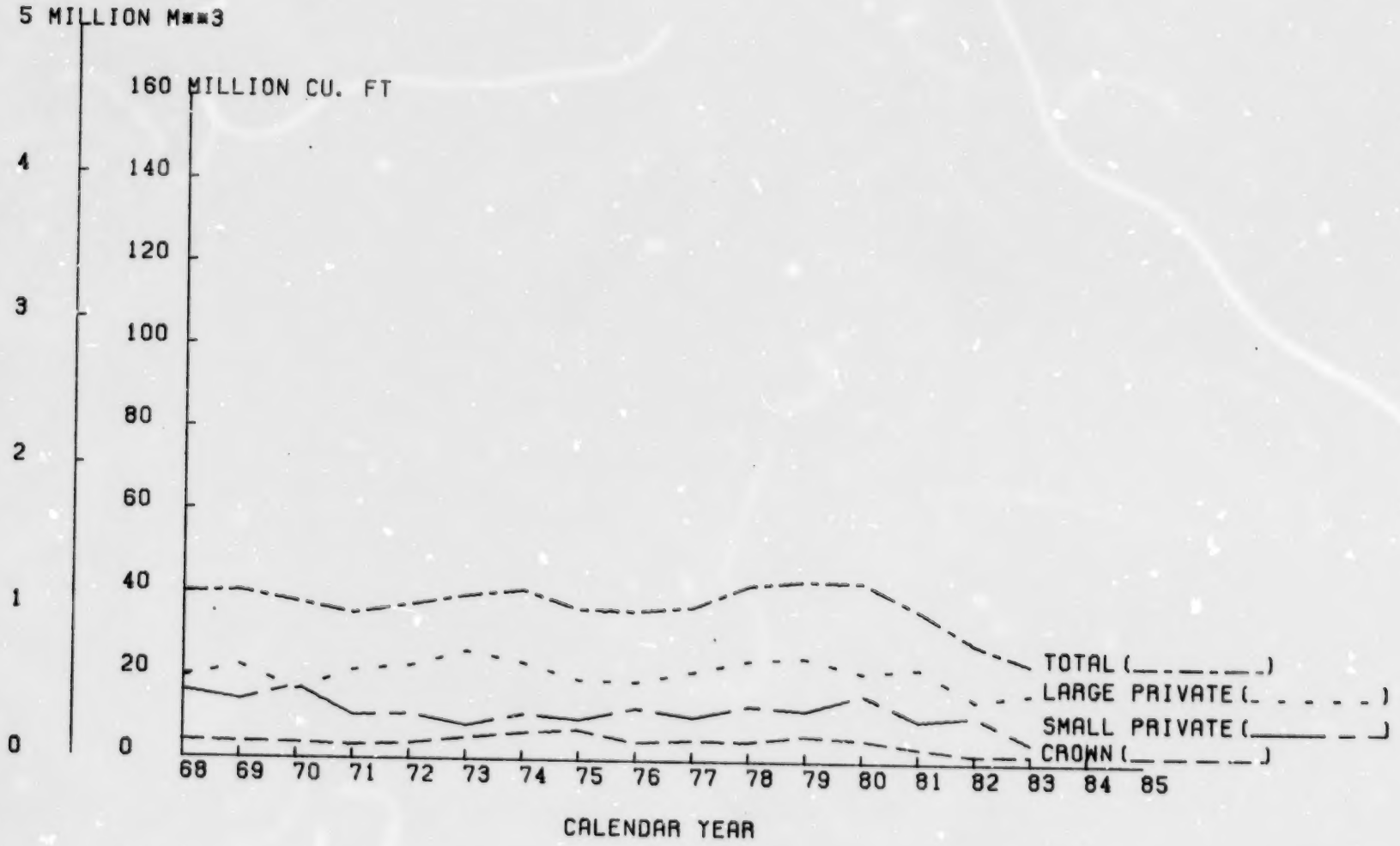

CHART 11

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

WESTERN REGION TOTALS FOR 1935 TO 1983

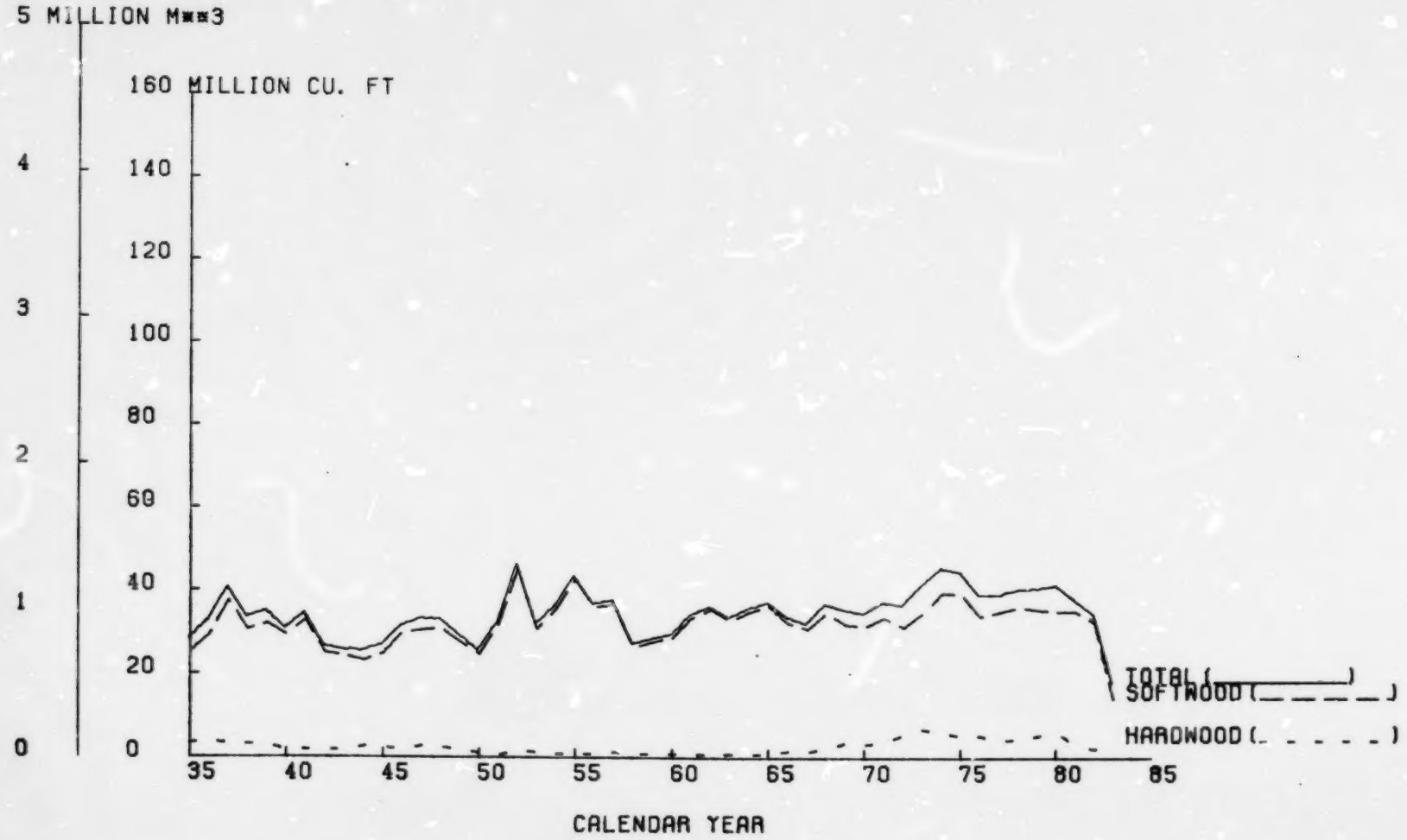

CHART 12

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

WESTERN REGION PRODUCT FOR 1935 TO 1983

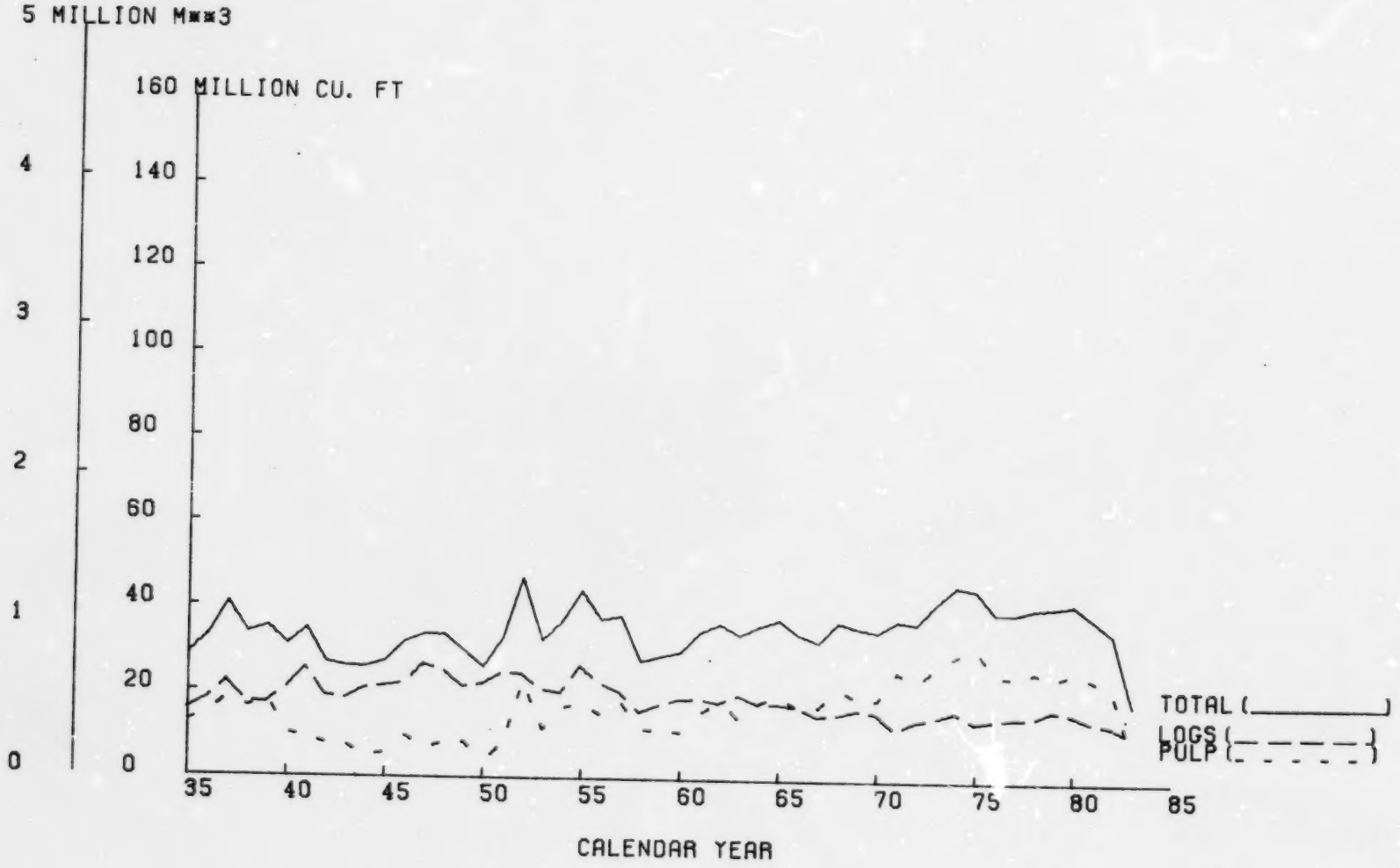

CHART 13

NOVA SCOTIA COMMERCIAL FOREST PRODUCTION.

WESTERN REGION OWNERSHIP FOR 1968 TO 1983

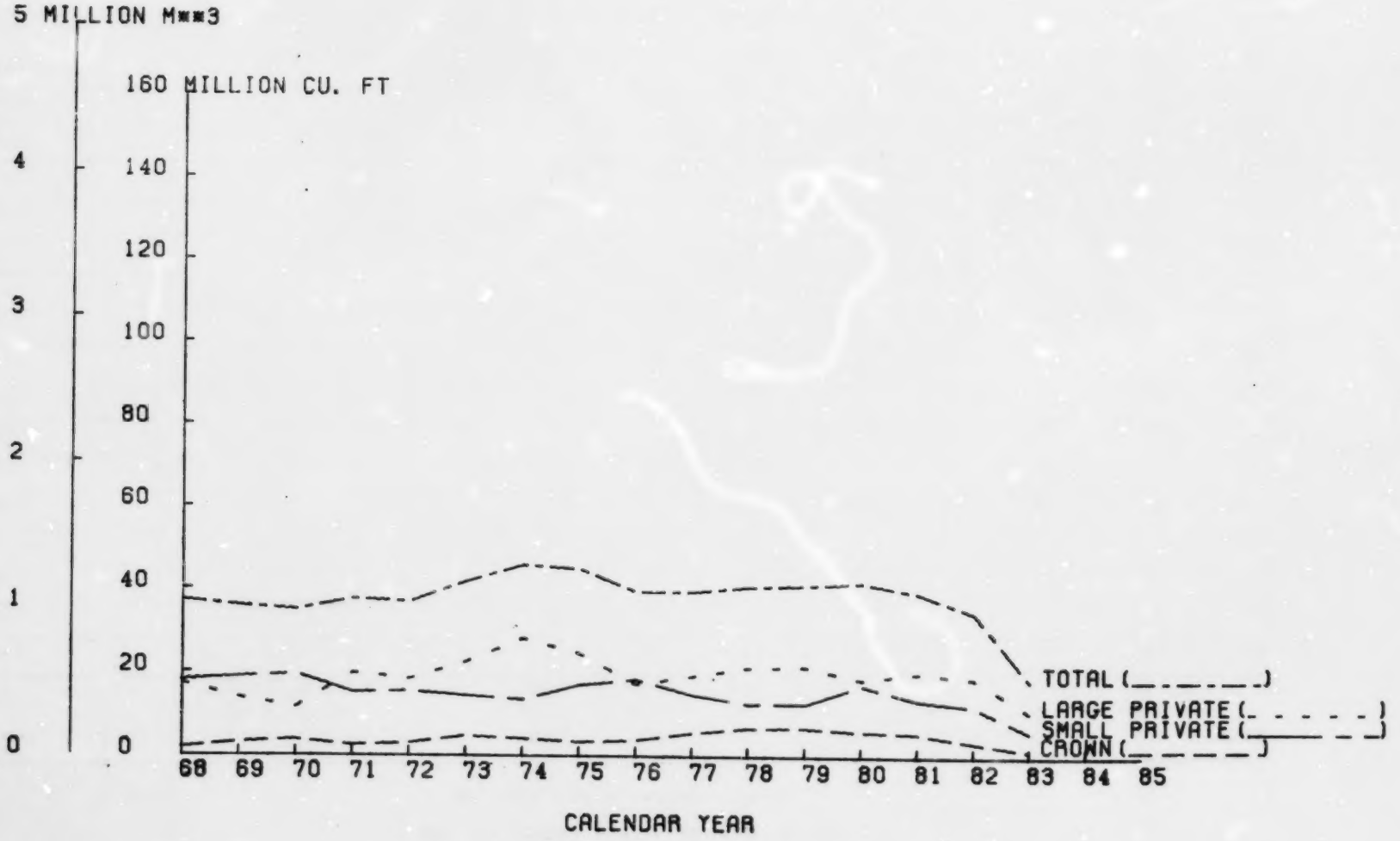

TABLE 1

NO. OF LUMBER and/or BOXWOOD MILLS

BY SIZE CLASS (mfbm) & YEAR

Year	6000 +	3000 to 6000	2000 to 3000	1500 to 2000	1000 to 1500	500 to 1000	400 to 500	300 to 400	200 to 300	100 to 200	100 or less	Total
1961	2	9	17	18	27	51	20	28	46	57	234	509
1962	3	7	15	14	19	55	20	35	30	60	230	488
1963	4	6	15	15	34	44	18	23	31	61	222	473
1964	4	10	16	11	27	40	26	20	24	53	210	441
1965	4	11	15	11	28	42	15	23	21	60	179	409
1966	4	8	16	14	20	37	13	14	28	43	190	387
1967	4	6	16	7	19	35	13	11	18	45	162	336
1968	4	10	13	11	18	28	10	11	18	41	154	318
1969	4	13	12	13	22	25	10	9	21	34	153	316
1970	4	12	7	12	14	27	4	6	24	33	158	301
1971	3	9	14	6	12	16	11	7	13	19	169	279
1972	4	10	14	8	10	18	12	7	12	30	163	288
1973	4	9	14	9	16	25	6	9	15	40	188	335
1974	4	10	10	12	11	25	9	12	21	40	197	351
1975	3	10	9	11	11	21	6	7	13	48	232	371
1976	6	9	11	9	9	21	6	13	17	44	222	367
1977	5	12	5	10	10	21	6	12	17	29	228	355
1978	6	12	6	9	13	20	6	12	20	39	216	359
1979	7	15	6	7	14	17	5	12	20	37	203	343
1980	5	10	12	4	16	18	8	12	15	40	207	347
1981	5	9	6	7	18	20	4	8	13	30	204	324
1982	3	11	7	2	12	23	4	6	14	32	211	325
1983	5	12	9	6	12	21	7	9	16	36	224	357

TABLE 2

COMMERCIAL FOREST PRODUCTION

1969 TO 1973

ANNUAL FIVE YEAR PRODUCTION

PROV. OF NOVA SCOTIA

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND *000	TOTAL	SAWLOG	ROUND *000	TOTAL	SAWLOG	ROUND *000	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	2014	13983	15997	100	1470	1570	2114	15459	17573
LARGE PRIVATE	17104	23478	40582	282	2366	2648	17386	25844	43230
SMALL PRIVATE	14709	31983	46692	869	3930	4799	15578	35913	51491
TOTALS	33827	69444	103271	1251	7772	9023	35078	77216	112294
THOUSAND CUBIC METRES									
CROWNLAND	57	395	452	3	41	44	59	437	497
LARGE PRIVATE	484	654	1149	7	66	74	492	731	1224
SMALL PRIVATE	416	905	1322	24	111	135	441	1016	1458
TOTALS	957	1966	2924	35	220	255	993	2186	3179

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 3

COMMERCIAL FOREST PRODUCTION

1974 TO 1978

ANNUAL FIVE YEAR PRODUCTION

PROV. OF NOVA SCOTIA

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	2904	23679	26583	143	1770	1913	3051	25449	28500
LARGE PRIVATE	19765	27500	44420	337	4151	4508	17283	31651	48934
SMALL PRIVATE	12238	32341	44579	832	3287	4119	13070	35628	48698
TOTALS	32912	83520	115592	1332	9208	10540	33404	92728	126132
THOUSAND CUBIC METRES									
CROWNLAND	82	670	752	4	50	54	86	720	807
LARGE PRIVATE	479	778	1258	10	117	127	489	896	1385
SMALL PRIVATE	346	915	1262	23	93	116	370	1008	1378
TOTALS	908	2365	3273	37	260	298	945	2625	3571

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 4

COMMERCIAL FOREST PRODUCTION

1979 TO 1983

ANNUAL FIVE YEAR PRODUCTION

PROV. OF NOVA SCOTIA

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	3012	22512	25524	140	2583	2723	3152	25095	28247
LARGE PRIVATE	15534	23245	38779	814	5317	6131	16348	28562	44910
SMALL PRIVATE	12046	32765	44811	1194	2260	3454	13240	35025	48265
TOTALS	30592	78522	109114	1948	10160	12108	32540	88682	121222
THOUSAND CUBIC METRES									
CROWNLAND	85	637	722	3	73	77	89	710	799
LARGE PRIVATE	439	658	1098	17	150	167	457	808	1266
SMALL PRIVATE	341	927	1268	33	63	97	374	991	1366
TOTALS	866	2223	3089	55	287	342	921	2511	3432

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 5

COMMERCIAL FOREST PRODUCTION

1969 TO 1973

ANNUAL FIVE YEAR PRODUCTION

STERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	131	12524	12655	15	183	198	146	12707	12853
LARGE PRIVATE	1695	4159	5854	4	224	228	1699	4383	6082
SMALL PRIVATE	4037	21119	25156	259	1157	1416	4296	22276	26572
TOTALS	5863	37802	43665	278	1564	1842	6141	39366	45507
THOUSAND CUBIC METRES									
CROWNLAND	3	354	358	0	5	5	4	359	363
LARGE PRIVATE	47	117	165	0	6	6	48	124	172
SMALL PRIVATE	114	598	712	7	32	40	121	630	752
TOTALS	166	1070	1236	7	44	52	173	1114	1288

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 6

COMMERCIAL FOREST PRODUCTION

1974 TO 1978

ANNUAL FIVE YEAR PRODUCTION

STERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
OUSAND CUBIC FEET									
CROWNLAND	43	20523	20566	14	409	423	57	20932	20989
LARGE PRIVATE	2453	4728	7181	43	702	745	2496	5430	7926
SMALL PRIVATE	2282	21814	24096	317	876	1193	2599	22690	25289
TOTALS	4778	47065	51843	374	1987	2361	5152	49052	54204
OUSAND CUBIC METRES									
CROWNLAND	1	581	582	0	11	11	1	592	594
LARGE PRIVATE	69	133	203	1	19	21	70	153	224
SMALL PRIVATE	64	617	682	8	24	33	73	642	716
TOTALS	135	1332	1468	10	56	66	145	1388	1534

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 7

COMMERCIAL FOREST PRODUCTION

1979 TO 1983

ANNUAL FIVE YEAR PRODUCTION

EASTERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	163	19048	19211	23	1132	1155	186	20180	20366
LARGE PRIVATE	1281	5777	7059	81	1398	1479	1362	7175	8537
SMALL PRIVATE	2887	24203	27090	688	974	1662	3575	25177	28752
TOTALS	4331	49028	53359	792	3504	4296	5123	52532	57655
THOUSAND CUBIC METRES									
CROWNLAND	4	539	543	0	32	32	5	571	576
LARGE PRIVATE	36	163	199	2	39	41	38	203	241
SMALL PRIVATE	81	685	767	19	27	47	101	712	814
TOTALS	122	1388	1510	22	99	121	145	1487	1632

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 8

COMMERCIAL FOREST PRODUCTION

1969 TO 1973

ANNUAL FIVE YEAR PRODUCTION

CENTRAL REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	822	1203	2025	12	301	313	834	1504	2338
LARGE PRIVATE	12027	12039	24066	206	1586	1792	12233	13625	25858
SMALL PRIVATE	3471	3985	9456	289	466	755	5760	4451	10211
TOTALS	17498	17527	35325	509	2351	2860	19007	20178	38185
THOUSAND CUBIC METRES									
CROWNLAND	23	34	57	0	M	M	23	42	66
LARGE PRIVATE	317	357	675	5	44	50	323	402	725
SMALL PRIVATE	154	112	267	M	13	21	163	126	289
TOTALS	495	504	1000	14	66	80	509	571	1081

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 9

COMMERCIAL FOREST PRODUCTION

1974 TO 1978

ANNUAL FIVE YEAR PRODUCTION

CENTRAL REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	1978	2745	4723	18	727	745	1996	3472	5468
LARGE PRIVATE	9815	12063	21878	204	2455	2659	10019	14518	24537
SMALL PRIVATE	4398	4643	9043	258	495	753	4656	5140	9796
TOTALS	16191	19453	35644	480	3677	4157	16671	23130	39801
THOUSAND CUBIC METRES									
CROWNLAND	56	77	133	0	20	21	56	98	154
LARGE PRIVATE	277	341	619	5	69	75	283	411	694
SMALL PRIVATE	124	131	256	7	14	21	131	145	277
TOTALS	458	550	1009	13	104	117	472	654	1127

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 10

COMMERCIAL FOREST PRODUCTION

1979 TO 1983

ANNUAL FIVE YEAR PRODUCTION

CENTRAL REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
FARMLAND	2022	2703	4725	53	870	923	2075	3573	5648
LARGE PRIVATE	9603	10651	20254	420	2951	3371	10023	13602	23625
SMALL PRIVATE	4008	3350	7358	97	216	313	4105	3566	7671
TOTALS	15633	16704	32337	570	4037	4607	16203	20741	36944
THOUSAND CUBIC METRES									
FARMLAND	57	76	133	1	24	26	58	101	159
LARGE PRIVATE	271	301	573	11	83	95	283	385	668
SMALL PRIVATE	113	94	208	2	6	8	116	100	217
TOTALS	442	473	915	16	114	130	458	587	1046

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 11

COMMERCIAL FOREST PRODUCTION

1969 TO 1973

ANNUAL FIVE YEAR PRODUCTION

WESTERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND '000	TOTAL	SAWLOG	ROUND '000	TOTAL	SAWLOG	ROUND '000	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	1061	256	1317	73	992	1065	1134	1248	2382
LARGE PRIVATE	4204	6610	10814	70	558	628	4274	7168	11442
SMALL PRIVATE	5201	6879	12080	321	2307	2628	5522	9186	14708
TOTALS	10466	13815	24281	464	3857	4321	10930	17672	28602
THOUSAND CUBIC METRES									
CROWNLAND	30	7	37	2	28	30	32	35	67
LARGE PRIVATE	119	189	308	1	15	17	121	204	325
SMALL PRIVATE	147	194	342	9	65	74	156	260	416
TOTALS	296	391	687	13	109	122	309	500	809

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 12

COMMERCIAL FOREST PRODUCTION

1974 TO 1978

ANNUAL FIVE YEAR PRODUCTION

WESTERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
CROWNLAND	887	411	1298	111	634	745	998	1045	2043
LARGE PRIVATE	4656	10704	15361	110	994	1104	4768	11703	16471
SMALL PRIVATE	5558	5842	11440	257	1916	2173	5815	7798	13613
TOTALS	11103	17042	28105	478	3544	4022	11581	20546	32127
THOUSAND CUBIC METRES									
CROWNLAND	25	11	36	3	17	21	28	29	57
LARGE PRIVATE	131	303	435	3	28	31	135	331	466
SMALL PRIVATE	157	166	323	7	54	61	164	220	385
TOTALS	314	481	795	13	100	113	327	581	909

TOTALS MAY NOT ADD UP DUE TO ROUNDING

TABLE 13

COMMERCIAL FOREST PRODUCTION

1979 TO 1983

ANNUAL FIVE YEAR PRODUCTION

WESTERN REGION

	SOFTWOOD			HARDWOOD			TOTAL		
	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL	SAWLOG	ROUND WOOD	TOTAL
THOUSAND CUBIC FEET									
FARMLAND	827	761	1588	64	581	645	891	1342	2233
LARGE PRIVATE	4650	6817	11467	113	908	1021	4763	7725	12488
SMALL PRIVATE	5151	5212	10363	409	1070	1479	5560	6282	11842
TOTALS	10628	12790	23418	586	2619	3205	11214	15409	26623
THOUSAND CUBIC METRES									
FARMLAND	23	21	44	1	16	18	25	38	63
LARGE PRIVATE	131	193	324	3	27	30	134	220	355
SMALL PRIVATE	145	147	293	11	30	41	157	177	335
TOTALS	300	362	663	16	74	90	317	436	753

TOTALS MAY NOT ADD UP DUE TO ROUNDING

POOR

QUALITY

ORIGINAL